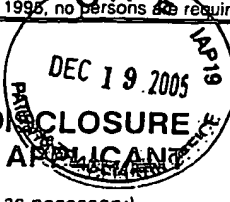





Substitute for form 1449A/PTO		<div style="text-align: center;">  </div>		<div style="text-align: right;"> <b>Complete if Known</b> </div>	
<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  <i>(use as many sheets as necessary)</i>		Application Number		10/718,871	
		Filing Date		November 21, 2003	
		First Named Inventor		Hoffend, Jr., Donald A.	
		Art Unit		3652	
		Examiner Name			
Sheet 1 of 2		Attorney Docket Number		85809.000022	

U.S. PATENT DOCUMENTS						
Examiner Initials <sup>1</sup>	Cite No. <sup>1</sup>	Document Number		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code <sup>2</sup> (if known)				
  		US-977,499		12-06-1910	Bailey	
		US-977,500		12-06-1910	Bailey	
		US-1,263,628		04-23-1918	Vallen	
		US-1,340,066		05-11-1920	Lemle	
		US-1,473,336		11-06-1923	Connelly	
		US-1,821,563		09-01-1931	Mitchell et al.	
		US-2,357,462		09-05-1944	Ferguson	
		US-2,649,279		08-18-1953	Jones et al.	
		US-4,046,235		09-06-1977	Shutt	
		US-4,062,519		12-13-1977	Jacobs	
		US-4,156,521		05-29-1979	Harman	
		US-4,251,059		02-17-1981	Fougea	
		US-4,324,386		04-13-1982	Gagnon et al.	
		US-4,606,527		08-19-1986	Ziller et al.	
		US-4,662,628		05-05-1987	Chatenay pouse Compagnone	
		US-5,031,574		07-16-1991	McDowell	
		US-5,141,085		08-25-1992	McCormick	
		US-5,361,565		11-08-1994	Bayer	
		US-5,711,713		01-27-1998	Krueger	
			US-6,520,485		02-18-2003	Soot
		US-6,364,062		04-02-2002	Ericson et al.	

FOREIGN PATENT DOCUMENTS							
Examiner Initials	Cite No. <sup>1</sup>	Foreign Patent Document			Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Country Code <sup>3</sup>	Number <sup>4</sup>	Kind Code <sup>5</sup> (if known)			
		DD	255 522		04-06-1988	VEB SACHSISCHER BRUKEN	
		DE	37 37 612		06-01-1989	REXROTH MANNESMANN GMBH (DE)	
		DE	42 04 153		08-1993	LICENTIA GMBH (DE)	
		EP	0 540 136		05-05-1993	ELEPHANT CHAIN BLOCK CO (JP)	
		EP	0 778 239		06-11-1997	OELSCH FERNSTEUERGERAETE (DE)	
		FR	2 689 415		10-08-1993	SCENAB AB	
Examiner Signature		<i>Emu M Mark</i>				Date Considered	9-20-06

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. <sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> See Kinds of Codes of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov) or MPEP 901.04. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.

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Substitute for form 1449B/PTO		<b>Complete if Known</b>	
<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b> (use as many sheets as necessary)		Application Number	10/718,871
		Filing Date	November 21, 2003
		First Named Inventor	Hoffend, Jr., Donald A.
		Art Unit	3652
		Examiner Name	
Sheet	2	of	2
		Attorney Docket Number	85809.000022

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.) date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
<i>EW</i>		Cyclorama Batten Systems, Regional Performing Arts Center, Philadelphia, PA. December 15, 1999.	
		English Abstract of publication DE 37 37 612	
		English Abstract of publication DE 42 04 153	
		English Abstract of publication EP 0 540 136	
		English Abstract of publication EP 0 778 239	
<i>EW</i>		English Abstract of publication FR 2 689 415	

Examiner Signature	<i>Emmanuel</i>	Date Considered	3-20-06
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\* Applicant's unique citation designation number (optional). <sup>2</sup> Applicant is to place a check mark here if English language Translation is attached.

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